Article 3 Residence Districts

3.1. Residence Districts

The provisions of Article 3 apply to all real property within the Residence Districts as shown on the Newton Zoning Map.

3.1.1. Development Review.

Development on any lot, by right or by discretionary permit, requires the submittal of development review materials to the specified development review body as required in Article 11.

- A. A pre-submittal discussion or meeting with the Planning Department and/or Inspectional Services Department is recommended for all development (See Sec. 11.2.2).
- B. Proposed development may or may not necessitate Site Plan Approval, a Special Permit or a Variance based on the nature of the proposal. In such cases, additional development review is required in accordance with Article 11.
- C. Upon completion of the required development review or verification that no additional development review is necessary, the Commissioner of ISD shall issue a Zoning Consistency Determination indicating compliance with the provisions and procedures of this Ordinance. issuance of a building permit by ISD indicates compliance with the provisions and procedures of this ordinance.
- D. The Special Permit Granting Authority is determined by the thresholds listed in the table below, or by the uses on the lot (See Article 9).

[Reserved]

Commented [ZL1]: Revised zoning map recommendations the Residential Districts will be shared prior to August 31, 2020 ZAP Meeting

Commented [ZL2]: The Planning Department recommends that the discussion on who is the Special Permit Granting Authority, and at what scale of project, to happen when taking up Article 11 – Administration.

3.1.2. Residence 1 District (R1)

A. Context Description.

The Residence 1 District is composed of neighborhoods characterized typically by larger homes on larger parcels of land. These neighborhoods consist almost entirely of single-unit residences with significant areas of landscaping and trees. Where other uses exist or may be proposed, the City would like to preserve the existing building stock by allowing for existing buildings to be renovated or converted to multiple dwelling units or to a civic institution.

B. Purpose.

- To permit the development of detached residential buildings on individual lots in scale and context with these neighborhoods throughout the City.
- 2. To permit contextual modifications of existing detached residential buildings in a predictable manner for homeowners and neighbors.
- To create a mechanism for the preservation and continued use of existing building stock architecturally significant homes by allowing for existing buildings to be renovated or converted to multiple dwelling units or to a civic institution.
- 4. To promote, through building and lot design, community connections.

C. Dimensional Standards.

The following table contains lot standards for the Residence 1 District:

Lot Characteristics		
Frontage:	Min. 80 ft, Max	
Lot Depth:	N/A	
Lot Coverage:	25% Max; +10% by SP (See Sec. 2.3.2)	

The following table contains setback standards for the Residence 1 District:

Setbacks	Min	Max
Front:	25 ft	-
Side:	20 ft	-
Rear:	40 ft	-
Frontage Buildout	-	-

D. Building Types.

- 1. The following principal building types are permitted in the Residence 1 District:
 - a. House A (Sec. 3.2.3)
 - b. House B (Sec. 3.2.4)
 - c. House C (Sec. 3.2.5)
 - d. House D (Sec. 3.2.6)
 - e. Civic Building (Sec. 3.2.14)

E. Alternate Lot/Building Configurations.

- The following alternate lot/building configurations are permitted <u>by Special Permit</u> in the Residence 1 District:
 - a. Rear Lots (Sec. 3.5.1)
- Multi-Unit Conversions (Sec. 3.5.2) are permitted in the Residence 1 District.
 Depending on the scale of the project, a Special Permit may be required.

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- f. Multi-Unit Conversion (Sec. 3.5.2)
- g: Courtyard Clusters (Sec. 3.5.3)

F. Allowed Uses.

Uses permitted in the Residence 1 District are described in Sec. 3.6 and subject to further regulations as described in each building type.

3.1.3. Residence 2 District (R2)

A. Context Description.

The Residence 2 District contains quintessentially suburban neighborhoods with ample lawns and mostly single-unit residences, developed primarily in the 20th Century in areas between Newton's villages. Many of these neighborhoods are remote from the walkable village centers of the City and therefore do not have nearby gathering places, shops, or services.

B. Purpose.

- 1. To permit the development of detached residential buildings on individual lots in scale and context with these neighborhoods throughout the City.
- To permit contextual modifications of existing detached residential buildings in a predictable manner for homeowners and neighbors.
- To create a mechanism for the preservation and continued use of existing building stockarchitecturally significant homes by allowing for existing buildings to be renovated or converted to multiple dwelling units or-te a civic institution.
- 4. In limited circumstances, to retain or allow neighborhood serving commercial uses in order to enhance walkability and sustainability.
- 5. To promote, through building and lot design, community connections.

C. Dimensional Standards.

The following table contains lot standards for the Residence 2 District:

Lot Characteristics			
Frontage:	60 ft Min, 110 ft Max		
Lot Depth:	-		
Lot Coverage:	30% Max; +10% by SP (See Sec. 2.3.2)		

The following table contains setback standards for the Residence 2 District:

Setbacks	Min	Max
Front:	Contextual Front Setback (See Sec. 3.4.1A)	40 ft
	Absolute Min: 20 ft	
Side:	12.5 ft	-
Rear:	30 ft	-
Frontage	Minimum greater of 12 ft or 25% of the lot frontage.	-
Buildout	whichever is greater; non-conforming lots exceeding the	
	max. frontage have a min. of 27.5 ft	

D. Building Types.

- 1. The following principal building types are permitted in the Residence 2 District:
 - a. House B (Sec. 3.2.4)
 - b. House C (Sec. 3.2.5)
 - c. Civic Building (Sec. 3.2.14)
- 2. The following principal building types are permitted, subject to a Special Permit, in the Residence 2 District:
 - a. House D (3.2.6)

 Review Criteria. In its discretion to approve or deny a special permit authorizing construction of a new House D, the Special Permit Granting Authority must find that the application meets the following criteria:

- i. The criteria for all Special Permits specified in Sec. 11.4.3.
- ii. Design and landscaping is compatible with the neighborhood and adjacent properties.
- The site and building as designed, constructed, and operated will contribute significantly to the efficient use and conservation of natural resources and energy.

E. Alternate Lot/Building Configurations.

- The following alternate lot/building configurations are permitted <u>by Special Permit</u> in the Residence 2 District:
 - a. Rear Lots (Sec. 3.5.1)
- 2. Multi-Unit Conversions (Sec. 3.5.2) are permitted in the Residence 2 District.

 Depending on the scale the project, a Special Permit may be required.
 - b. Courtyard Clusters (Sec. 3.5.3)

F. Allowed Uses.

Uses permitted in the Residence 2 District are described in Sec. 3.6 and subject to further regulations as described in each building type.

3.1.4. Residence 3 District (R3)

A. Context Description.

The Residence 3 District includes neighborhoods composed of single, two, and threeunit homes, frequently within walking distance to transit and activity centers. The intent of this district is to increase predictability for homeowners in how they may modify their homes and integrate appropriately scaled new homes into the fabric of the neighborhoods that make up this district.

B. Purpose.

- 1. To permit the development of detached residential buildings on individual lots in scale and context with these neighborhoods throughout the City.
- 2. To permit contextual modifications of existing detached residential buildings in a predictable manner for homeowners and neighbors.
- To create a mechanism for the preservation and continued use of existing building stockarchitecturally significant homes by allowing for existing buildings to be renovated or converted to multiple dwelling units or-te a civic institution.
- 4. In limited circumstances, to retain or allow neighborhood serving commercial uses in order to enhance walkability and sustainability.
- 5. To promote, through building and lot design, community connections.

C. Dimensional Standards.

The following table contains lot standards for the Residence 3 District:

Lot Characteristics			
Frontage:	50 ft Min, 100 ft Max		
Lot Depth:	-		
Lot Coverage:	50% Max; +10% by SP (See Sec. 2.3.2)		

The following table contains setback standards for the Residence 3 District:

Setbacks	Min	Max
Front:	Contextual Front Setback (See Sec. 3.4.1A) Absolute Min: 10 ft	35 ft
Side:	10 ft	-
Rear:	20 ft	-
Frontage Buildout	Minimumgreater of 12 ft or 25% of the lot frontage, whichever is greater; non-conforming lots exceeding the max. frontage have a min. of 25 ft	

D. Building Types.

- 1. The following principal building types are permitted in the Residence 3 District:
 - a. House B (Sec. 3.2.4)
 - b. House C (Sec. 3.2.5)
 - c. <u>DuplexTwo-Unit Residence</u> (Sec. 3.2.7)
 - d. Civic Building (Sec. 3.2.14)
- 2. The following principal building types are permitted, subject to a Special Permit, in the Residence 3 District:

- a. Triple Decker3-Unit Building (Sec. 3.2.8)
- Review Criteria. In its discretion to approve or deny a special permit authorizing construction of a new Triple-Decker3-Unit Building, the Special Permit Granting Authority must find that the application meets the following criteria:
 - i. The criteria for all Special Permits specified in Sec. 11.4.3.
 - ii. Design and management strategies achieve compatibility with the neighborhood and adjacent residential properties.
 - iii. Off-street parking available provides an adequate supply of parking (drawing guidance from existing standards in the Newton Zoning Ordinance) while also minimizing the presence of large parking areas and extensive areas of pavement.

E. Alternate Lot/Building Configurations.

- The following alternate lot/building configurations are permitted <u>by Special Permit</u> in the Residence 3 District:
 - a. Rear Lots (Sec. 3.5.1)
- Multi-Unit Conversions (Sec. 3.5.2) are permitted in the Residence 3 District.
 Depending on the scale of the project, a Special Permit may be required.
 - b. Courtyard Clusters (Sec. 3.5.3)

F. Allowed Uses.

Uses permitted in the Residence 3 District are described in Sec. 3.6 and subject to further regulations as described in each building type.

3.1.5. Residence 4 District (R4)

A. Context Description.

The Residence 4 District includes neighborhoods composed mostly of multi-unit buildings, with single-unit residences as well, frequently within walking distance to transit and activity centers.

B. Purpose.

- To allow for multiple forms of development that create greater housing choices and opportunities that provides a transition between Residence 1, 2, and 3 Districts and the Neighborhood General Districts and Village Districts.
- To permit contextual modifications of existing detached residential buildings in a predictable manner for homeowners and neighbors.
- To create a mechanism for the preservation and continued use of existing building stock architecturally significant homes by allowing for existing buildings to be renovated or converted to multiple dwelling units or-te a civic institution.
- 4. In limited circumstances, to retain or allow neighborhood serving commercial uses in order to enhance walkability and sustainability.
- 5. To promote, through building and lot design, community connections.

C. Dimensional Standards.

The following table contains lot standards for the Residence 4 District:

Lot Characteristics		
Frontage:	50 40ft Min, 100 ft Max	
Lot Depth:	-	
Lot Coverage:	60% Max; +10% by SP (See Sec. 2.3.2)	

The following table contains setback standards for the Residence 4 District:

Setbacks	Min	Max
Front:	Contextual Front Setback (See Sec. 3.4.1A) Absolute Min: 5 ft	35 ft
Side:	<u>10</u> 7.5 ft	-
Rear:	<u>20</u> 15 ft	-
	Minimumgreater of 12 ft or 25% of the lot	
Frontage Buildout	frontage, whichever is greater;	
Frontage Buildout	non-conforming lots exceeding the max.	
	frontage have a min. of 25 ft	

D. Building Types.

- 1. The following principal building types are permitted in the Residence 4 District:
 - a. House B (Sec. 3.2.4)
 - b. House C (Sec. 3.2.5)
 - c. DuplexTwo-Unit Residence (Sec. 3.2.7)
 - d. Triple Decker3-Unit Building (Sec. 3.2.8)
 - e. Civic Building (Sec. 3.2.14)
- 2. The following principal building types are permitted, subject to a Special Permit, in the Residence 4 District:

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- a. 4-8 Unit Building Small Apartment House (Sec. 3.2.10)
- Review Criteria. In its discretion to approve or deny a special permit authorizing a new <u>Small Apartment House4-8 Unit Building</u>, the Special Permit Granting Authority must find that the application meets the following criteria:
 - i. The criteria for all Special Permits specified in Sec. 11.4.3.
 - ii. Design and management strategies achieve compatibility with the neighborhood and adjacent residential properties.
 - iii. Off-street parking available provides an adequate supply of parking (drawing guidance from existing standards in the Newton Zoning Ordinance) while also minimizing the presence of large parking areas and extensive areas of pavement.
 - Preservation and/or enhancement of landscaped areas and trees, especially to serve as a buffer to neighboring lots.

E. Alternate Lot/Building Configurations.

- The following alternate lot/building configurations are permitted <u>by Special Permit</u> in the Residence 4 District:
 - a. Rear Lots (Sec. 3.5.1)
 - b. Courtyard Clusters (Sec. 3.5.3)
- Multi-Unit Conversions (Sec. 3.5.2) and Multi-Building Assemblages (Sec. 3.5.4) are permitted in the Residence 4 District. Depending on the scale of the project, a Special Permit may be required.
- 3. Multi-Unit Conversion (Sec. 3.5.2)
 - c. Courtyard Clusters (Sec. 3.5.3)
- 4. Multi-Building Assemblage (Sec. 3.5.4)

F. Allowed Uses.

Uses permitted in the Residence 4 District are described in Sec. 3.6 and subject to further regulations as described in each building type.

3.1.6. Neighborhood General District (N)

A. Context Description.

Within a short walk of the amenities, mixture of uses, and transit options found in Newton's village centers, the Neighborhood General District serves as a transition from the village centers to the adjoining neighborhoods. With easy access to the above amenities, these areas are appropriate for a wider range of housing types, including small multi-unit residential buildings and townhouses, as well as a range of small-scale neighborhood-serving commercial spaces.

B. Purpose.

- To allow for multiple forms of development that create greater housing choices and opportunities that balance the scale of the adjacent residential neighborhoods and village centers.
- 2. To permit the development of detached residential buildings on individual lots.
- 3. To permit townhome-style buildings.
- To permit contextual modifications of existing detached residential buildings in a predictable manner for homeowners and neighbors.
- 5. To retain or allow neighborhood serving commercial uses in order to enhance walkability and sustainability.
- To create a mechanism for the preservation and continued use of existing building stockarchitecturally significant homes by allowing for existing buildings to be renovated or converted to multiple dwelling units or-te a civic institution.
- 7. To promote, through building and lot design, community connections.

C. Dimensional Standards.

The following table contains lot standards for the Neighborhood General District:

Lot Characteristics			
Frontage:	4030 ft Min, 100 ft Max		
Lot Depth:	-		
Lot Coverage:	70% Max; +10% by SP (See Sec. 2.3.2)		

The following table contains setback standards for the Neighborhood General District:

Setbacks	Min	Max
Front:	Contextual Front Setback (See Sec. 3.4.1A)	25
FTOIIL.	Absolute Min: 0 ft	
Side:	7.5 ft	-
Rear:	15 ft	-
	Minimumgreater of 12 ft or 40% of the lot	
Frontage Buildout	frontage, whichever is greater;	
Fromage Buildout	nonconforming lots exceeding the max.	
	frontage have a min. of 40 ft	

D. Building Types.

- The following principal building types are permitted in the Neighborhood General District:
 - a. House B (Sec. 3.2.4)

- b. House C (Sec. 3.2.5)
- c. DuplexTwo-unit residence (Sec. 3.2.7)
- d. Triple Decker3-Unit Building (Sec. 3.2.8)
- e. Townhouse Section (Sec. 3.2.9)
- f. Small Apartment House4-8 Unit Building (Sec. 3.2.10)
- g. Shop House (Sec. 3.2.11)
- h. Small Shop (Sec. 3.2.13)
- i. Civic Building (Sec. 3.2.14)
- 2. The following principal building types are permitted, subject to a Special Permit, in the Neighborhood General District:
 - a. Small Multi-Use Building (Sec. 3.2.12)
- E. Alternate Lot/Building Configurations.
 - The following alternate lot/building configurations are permitted by Special Permit in the Neighborhood General District:
 - a. Rear Lots (Sec. 3.5.1)
 - b. Multi-Unit Conversion (Sec. 3.5.2)
 - e.b. Courtyard Clusters (Sec. 3.5.3)
 - A-Multi-Unit Conversions (Sec. 3.5.2) and Multi-Building Assemblages (Sec. 3.5.4) areis permitted in the Neighborhood General District. Depending on the scale of the project, a Special Permit may be required.
- F. Review Criteria. In its discretion to approve or deny a special permit authorizing a new small multi-use building or a multi-building assemblage, the Special Permit Granting Authority must find that the application meets the following criteria:
 - 1. The criteria for all Special Permits specified in Sec. 11.4.3.
 - Design and management strategies achieve compatibility with the neighborhood and adjacent residential properties.
 - 3. Transportation management and design strategies intend to reduce reliance on single-occupant automobiles.
 - 4: On and off-street parking available provides an adequate supply of parking (drawing guidance from existing standards in the Newton Zoning Ordinance) while also minimizing the presence of large parking areas and extensive areas of payement.
 - 5-4. Preservation and/or enhancement of landscaped areas and trees, especially to serve as a buffer to neighboring lots.

G. Allowed Uses.

Uses permitted in buildings in the Neighborhood General District are described in Sec. 3.6 and subject to further regulations as described in each building type.

3.2. Building Types.

3.2.1. Introduction to Building Types.

This Ordinance uses building types as a tool to regulate development within each zoning district.

- A. Building types are a way of organizing standards for the size, shape, and scale of principal buildings. Standards should be read in conjunction with Article 2, which includes rules of measurement.
- B. Building type standards apply to all principal buildings, whether new construction, renovation or addition to an existing structure, and redevelopment.
- C. In contrast to applying generic dimensional standards to all principal structures, the use of Building Types as a regulatory tool allows dimensional standards to differ from one class or kind of structure to another within the same district.
- D. The selection of building types permitted within a zoning district combine with the mix of permitted uses to define the intended character of each zoning district.

3.2.2. Special Permit to Vary the Dimensional Standards of a Building Type.

A Special Permit may be granted to vary the dimensions of a building type within the standards specified and in accordance with Sec. 11.4.

- A.—Review Criteria. In its discretion to approve or deny a special permit authorizing a variation in the dimensional standards of a building type, the Special Permit Granting Authority must find that the application meets the following criteria:
 - 1.—The criteria for all Special Permits specified in Sec. 11.4.3.
 - 2. Design strategies achieve compatibility with the scale of neighboring properties.
 - 3. Design strategies break up the massing and modulate the roof line.

3.2.2. Building Assembly

- A. Building Types are comprised of the Main Massing of a building and various additional Building Components.
- B. The Main Massing is the primary and the most important portion defining a Building Type's form and scale. The Main Massing of each Building Type is regulated using building dimensional standards that differ for each type.
- C. Building Components are accessory features attached to the main massing of a Principal Building, or other Building Components to create assemblies of coomponents. Building Components increase the habitable square footage or enhance the usefulness of a building. Each Building Component has dimensional standards that differ for each type.
- A-D. Building Components provide an important means for achieving variety and individuality in design and are permitted as indicated for each Building Type.

3.2.3. House A

A. Description.

A house with a large footprint and up to 2.5 stories. House A building types are common in several Newton neighborhoods like Chestnut Hill, Waban, and West Newton Hill. House A types may have been built in several eras of Newton's development history from the era when Newton was a destination for country estates to the modern development period of the 1980s to the present.

B. Building Dimensional Standards.

Building Width	Building Depth	Building Footprint	Number of Stories	Story Heights	
Min	Max	Max	Max	Max	All Stories
25 ft	100 ft	100 ft	2,400 sf	2.5 stories	Max 12 ft SP: 14 ft

SP = Special Permit with mandatory design review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

1. Ground Story Fenestration: 20% Minimum, 70% Maximum

2. Upper Story Fenestration: 10% Minimum, 70% Maximum

D. Roof Types.

All Roof Types are permitted.

E. Additional Standards.

- Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- 2. Maximum of (1 or 2) Residential Unit; option for Multi-unit conversion according to Sec. 3.5.2.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 25 percent:

a. Side Wing (Sec. 3.3.2.F)

d.b. Rear Addition (Sec. 3.3.2.G)

Commented [ZL3]: Allowing two-units within these residential House Types can help achieve the City Council goals of increasing housing opportunity (citywide) in a form that matches and responds the existing residential building forms within Newton's neighborhoods.

3.2.4. House B

A. Description.

A house with a medium footprint and up to 2.5 stories. House B building types can be found throughout Newton. The House B type includes typical midscale Victorian homes close to village centers, and midscale Colonial homes frequently built in the era of suburban infill between Newton's historic village centers.

B. Building Dimensional Standards.

Building	-Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	All Stories
15 ft	65 ft	90 ft	1,400 sf	2.5 stories	Max 12 ft SP: 14 ft
SP - Special Permit with mandatory Design Poving (See See 3.2.2)					

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2

C. Fenestration on the Front Elevation.

- 1. Ground Story Fenestration: 20% Minimum, 70% Maximum
- 2. Upper Story Fenestration: 10% Minimum, 70% Maximum

D. Roof Types.

All Roof Types are permitted.

E. Additional Standards.

- Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- Maximum of (1 or 2) Residential Unit; option for Multi-unit conversion according to sec. 3.5.2.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 25 percent:
 - a. Side Wing (Sec. 3.3.2.F)
 - e.b. Rear Addition (Sec. 3.3.2.G)

Commented [ZL4]: Allowing two-units within these residential House Types can help achieve the City Council goals of increasing housing opportunity (citywide) in a form that matches and responds the existing residential building forms within Newton's neighborhoods.

3.2.5. House C

A. Description.

A house with a small footprint and up to 1.5 stories. House C building types are located across Newton and are most typified by the bungalow or cape house style. House C building types are most likely to have been built between the 1920s when the bungalow style gained popularity through the post-war construction boom of the 1950s.

B. Building Dimensional Standards.

Buildin	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	All Stories
12 ft	65 ft	80 ft	1,200 sf	1.5 stories	Max 12 ft SP: 14 ft

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

1. Ground Story Fenestration: 20% Minimum, 70% Maximum

D. Roof Types.

All Roof Types with an equivalent of 0 or 0.5 stories are permitted.

- Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- Maximum of 1 Residential Unit; option for Multi-unit conversion according to sec. 3.5.2.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 25 percent:
 - a. Side Wing (Sec. 3.3.2.F)
 - f.b. Rear Addition (Sec. 3.3.2.G)

3.2.6. House D

A. Description.

A house with a large footprint and no more than 1 story. House D building types are best known as Ranch houses – and are characterized by 1-floor living with or without a basement. The House D building type is most common in southern Newton and is typical of mid-20th century development.

B. Building Dimensional Standards.

Buildin	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	Ground Story
30 ft	120 ft	100 ft	2,3003,500 sf	1 story	Max 12 ft SP: 14 ft

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

1. Ground Story Fenestration: 20% Minimum, 70% Maximum

D. Roof Types.

All Roof Types with an equivalent of 0 stories are permitted.

E. Additional Standards.

- 1. Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- Maximum of (1 or 2) Residential Unit; option for Multi-unit conversion according to sec. 3.5.2.
- 3. The following Building Components may be used to increase the maximum Building Footprint by no more than 25 percent:

a. Side Wing (Sec. 3.3.2.F)
g.b. Rear Addition (Sec. 3.3.2.G)

Commented [ZL5]: Allowing two-units within these residential House Types can help achieve the City Council goals of increasing housing opportunity (citywide) in a form that matches and responds the existing residential building forms within Newton's neighborhoods.

3.2.7. <u>DuplexTwo-Unit Residence</u>

A. Description.

The two-unit residence Duplex building type is common in Newton's traditional mill village areas like the Upper Falls and Nonantum, as well as in early commuter neighborhoods near transit like West Newton, Newtonville and Auburndale. Two-unit residence Duplex building types arecan be organized with one unit above and one below, two units side-by-side, or the second floor is split between the two units a combination as in the case of a "Philadelphiastyle" duplex.

B. Building Dimensional Standards.

Buildin	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	All Stories
20 ft	65 ft	80 ft	1,800 2,000 sf		
20 It	00 11	00 It		2.3 Stories	SP: 14 ft

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

- 1. Ground Story Fenestration: 20% Minimum, 70% Maximum
- 2. Upper Story Fenestration 10% Minimum, 70% Maximum

D. Roof Types.

All roof types are permitted.

- Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- 2. Must have 2 Residential Units, one on the first floor and one on the second floor. Alternatively, may have 2 Residential Units with the first unit comprised of the first floor and a portion of the second floor, and the second unit comprised of the remainder of the second floor.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 25 percent:
 - a. Side Wing (Sec. 3.3.2.F)
 - h.b. Rear Addition (Sec. 3.3.2.G)

3.2.8. Triple Decker3-Unit Building

A. Description.

A small multi-unit residential building containing 3 units, <u>vertically stackedne mere</u>, <u>no less</u>. The scale of a <u>Triple Decker3-Unit Building</u> is similar to 1- and 2-unit building types nearby, just with a few smaller than average units. <u>Triple Decker building typesApartment houses</u> were commonly built during the industrial revolution, <u>and include the triple-decker</u>, a building type unique to New England communities.

B. Building Dimensional Standards.

Buildin	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	All Stories
20 ft	65 ft	80 ft	<u>1,800</u> 1,600 sf	3 stories	Max 12 ft SP: 14 ft

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

- 1. Ground Story Fenestration: 20% Minimum, 70% Maximum
- 2. Upper Story Fenestration: 10% Minimum, 70% Maximum

D. Roof Types.

All Roof Types are permitted.

- Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- 2. Must have 3 residential units, stacked one over the other.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 10 percent:
 - a. Side Wing (Sec. 3.3.2.F)
 - i.b. Rear Addition (Sec. 3.3.2.G)

3.2.9. Townhouse Section

A. Description.

A series of connected one- to two-unit houses, called townhouse sections, with separate entrances. The townhouse section building type first are seen in Newton in the late -18th century, but most townhouses in Newton date from the late 20th and early 21st century. Traditional townhouses come up to the street with alley access from the rear. Assemblages of 3 or 4 townhouse sections are found in neighborhoods across Newton. Large townhouse complexes are more typically found in southern Newton.

B. Building Dimensional Standards.

The following standards apply to each townhouse section.

Buildin	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	All Stories
14 ft	28 ft	_	1,500 sf	3 stories	Max 12 ft SP: 14 ft

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

The following standards apply to each townhouse section:

- 1. Ground Story Fenestration: 20% Minimum, 70% Maximum
- 2. Upper Story Fenestration: 10% Minimum, 70% Maximum

D. Roof Types.

All Roof Types are permitted.

- Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- 2. Maximum of 2 Residential Units are permitted per townhouse section.
- In no case may an attached series of townhouses contain less than 2 townhouse sections or more than 8 townhouse sections.
- At least 21 Ttownhouse Sectionunit in a series must be oriented toward the primary front lot line.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 10 percent:
 - a. Side Wing (Sec. 3.3.2.F)
 - Hear Addition (Sec. 3.3.2.G)

3.2.10.4-8 Unit Building Small Apartment House

A. Description.

A <u>Small Apartment House is</u> small multi-unit residential building. Whether built as a standalone building or as part of a complex, small apartment buildings typically are no taller than the peak of the roof of houses and apartment houses in the surrounding neighborhood and approximatelyabout the footprint of two <u>mid-large attached houseDuplex or Triple-Decker</u> building types.

B. Building Dimensional Standards.

Buildin	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights			
Min	Max	Max	Max	Max	All Stories			
20 ft	75 ft	80 ft	3,600 <mark>2,500</mark> sf	3 stories	Max 12 ft SP: 14 ft			
00 0	OD On a sigl Demosit with assessment Design Devices (O. a. O. a. O. O. O.)							

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

1. Ground Story Fenestration: 20% Minimum, 70% Maximum

2. Upper Story Fenestration: 10% Minimum, 70% Maximum

D. Roof Types.

All Roof Types are permitted.

E. Additional Standards.

- 1. Only residential use categories are permitted; option for use conversion of an existing building according to Sec. 3.6.1.B.
- 2. Must have between 4 and 8 residential units.
- 3. Outdoor Amenity Space (Sec. 2.9): 1/dwelling unit, may be shared.
- 4. The following Building Components may be used to increase the maximum Building Footprint by no more than 10 percent:

a. Side Wing (Sec. 3.3.2.F)

k.b. Rear Addition (Sec. 3.3.2.G)

3.2.11. Shop House

A. Description.

A small mixed-use building, typically a house with a ground floor shopfront containing a commercial use. Shop houses typically start as house or townhouse section building types with a shopfront added to the front elevation. Shop houses are commonly found at the edges of Newton's traditional village centers and can contain a variety of uses. Often shop houses are grouped together as multi-building assemblages.

B. Building Dimensional Standards.

Buile Wie	ding dth	Building Depth	Building Footprint	Number of Stories	Story H	Heights
Min	Max	Max	Max	Max	Ground Story	Upper Stories
20 ft	40 ft	80 ft	2,000 sf	2.5 stories	Max 20 ft	Max 12 ft SP: 14 ft

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

- 1. Ground Story Fenestration: 40% Minimum
- 2. Upper Story Fenestration: 10% Minimum, 70% Maximum
- 3. Max Blank Wall = 20 ft x 20 ft

D. Roof Types.

All Roof Types are permitted.

- 1. Loading and Garage Bays. Loading and Garage doors are considered blank walls.
- 2. Ground floor Standards:
 - A minimum of 30% of the ground floor, that portion of the structure closest to the street, must be utilized for non-residential uses.
 - Ground floor non-residential uses must be located along the front elevation.
- 3. Upper stories must be a residential use or office use.
- 4. Residential Units Factor:
 - a. Base = 1,2001,250
 - b. 100% Affordable or Sustainable Design Standard = 900
- 5. Outdoor Amenity Space: 1/dwelling unit, may be shared.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 10 percent:
 - c. Side Wing (Sec. 3.3.2.F)
 - e.d. Rear Addition (Sec. 3.3.2.G)

3.2.12. Small Multi-Use Building

A. Description.

A small mixed-use building that has ground floor commercial activity along the frontage and either residential or commercial uses on the upper floors. Small multi-use building types are found in many village centers in Newton.

B. Building Dimensional Standards.

Buildi	ing Width	Building Depth	Building Footprint	Number of Stories	Story	Heights	
Min	Max	Max	Max	Max	Ground Story	Upper Stories	
40 ft	100 ft	150 ft	12,000 sf	3 stories	Min 14 ft Max 24 ft	Min 10 ft Max 14 ft SP: +/- 2 ft	

SP = Special Permit with mandatory Design Review (See Sec. 3.2.2)

C. Fenestration on the Front Elevation.

- 1. Ground Story Fenestration: 3050% Minimum
- 2. Upper Story Fenestration: 20% Minimum, 70% Maximum
- 3. Max Blank Wall = 20 ft x 20 ft
- 4. Principal non-residential Entrance Spacing: min. 1 entrance in each 40 ft of front elevation

D. Roof Types.

All Roof Types are permitted.

- 1. Loading and Garage Bays. Loading and Garage doors are considered blank walls.
- 2. Ground Story Non-residential Use Dimensional Standards:
 - A minimum of 50% of the ground story, that portion of the structure closest to the street, must be utilized for non-residential uses.
 - a-b. Ground story non-residential uses must be located along the front elevation.
 - b-c. Ground story non-residential use space must be a minimum depth of 50 ft or 60% of the building depth whichever is less.
 - e:d. The ground story non-residential use dimensional standards may be varied by Special Permit in accordance with Sec. 3.2.2.
- 3. Residential Units Factor:
 - a. Base = 1,2001,250
 - b. 100% Affordable/Sustainable Design Standard = 900
- 4. Outdoor Amenity Space: 1/dwelling unit, may be shared.
- The following Building Components may be used to increase the maximum Building Footprint by no more than 10 percent:
 - a. Side Wing (Sec. 3.3.2.F)
 - b. Rear Addition (Sec. 3.3.2.G)

3.2.13. Small Shop

A. Description.

A single-story commercial building, typically for a retail or service use. Small shop building types generally contain one, but may contain a few, smaller commercial establishments with an active frontage.

B. Building Dimensional Standards.

Building	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	Ground Story
18 ft	100 ft	100 ft	7.000 sf	1.5	Min 12 ft
10 II	100 It	100 It	7,000 SI	stories	Max 24 ft

C.—Fenestration on the Front Elevation.

- 1. Ground Story Fenestration: 60% Minimum
- 2. Max Blank Wall = 20 ft x 20 ft
- 3. Principal Entrance Spacing: min. 1 entrance in each 40 ft of front elevation

D. Roof Types.

All Roof Types with an equivalent of 0 or 0.5 stories are permitted.

- 1. Loading and Garage Bays. Loading and Garage doors are considered blank walls.
- 2. No residential uses.

3.2.14. Civic Building

A. Description.

A landmark community building with a limited range of community-oriented uses, such as a building constructed for a religious or educational institution, or as a community center.

B. Building Dimensional Standards.

Building	g Width	Building Depth	Building Footprint	Number of Stories	Story Heights
Min	Max	Max	Max	Max	All Stories
14 ft	300 ft	200 ft	30,000 sf	4.5 stories	Max 14 ft

C.—Fenestration on the Front Elevation.

- 1.—Ground Story Fenestration: 20% Minimum, 70% Maximum
- 2. Upper Story Fenestration: 10% Minimum, 70% Maximum

D. Roof Types.

All Roof Types are permitted.

- 4.— A Civic Building Type may only be occupied by Religious & Educational Uses Protected by M.G.L. 40A. Sec. 3 or Public Service Uses.
- 2.—A Civic Building Type may be converted to commercial or residential uses by Special Permit as described in Sec. 3.6.2 and Sec. 3.6.1.B.

3.3. Building Components.

3.3.1. Introduction and General Standards.

Building Components are accessory features that attach to the building type and increase the habitable square footage or enhance the usefulness of a building. These components provide an important means for achieving variety and individuality in design of building facades and are permitted as indicated for each building type. Building Components are permitted as specified in the table below. Building Components that are not identified in the table below are prohibited. Unless otherwise specified, Building Components may attach to other Building Components to create assemblies of components.

	Bay	Balcony	Porch	Projected Entry	Corner Feature	Side Wing	Rear Addition	Dormer	Cross Gable	Roof Deck
House A	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>
House B	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>
House C	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	
House D	<u>P</u>	<u>P</u>	<u>Р</u> <u>Р</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>
<u>Duplex</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>
Triple Decker	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	SP	SP	<u>P</u>	<u>Р</u>	P P P
<u>Townhouse</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	SP	SP	<u>P</u>	<u>P</u>	<u>P</u>
<u>Section</u>										
<u>Small</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	SP	SP	<u>P</u>	<u>P</u>	<u>P</u>
<u>Apartment</u>										
<u>House</u>										
Shop House	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>SP</u>	<u>SP</u>	<u>P</u>	<u>P</u>	<u>P</u>
Small Multi-Unit Building	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>SP</u>	<u>SP</u>	<u>P</u>	<u>P</u>	<u>P</u>

P - Permitted

SP- Special Permit

3.3.2. Architectural Components. on the Front Elevation.

Any architectural components must be fully compliant with the setbacks and lot coverage requirements unless otherwise specified within the standards of that individual architectural component.

A. Bay.

- Description. A bay is a window assembly extending from the main body of a building to permit increased light, provide multi-direction views, and articulate a building wall. <u>Two Bays can connect around corners to create distinctive living space or terminate in an important axis.</u>
- 2. Dimensions.

Min Max

Width (each bay)	-	Greater of 20% of wall length or 12 ft
Depth	-	3 ft
Fenestration	60%	-
Permitted Setback Encroachment		
Front	-	3 ft
Side & Rear	-	0 ft

3. Additional Standards.

- Bays may not cover more than 40% of the width of the front elevation on any story.
- b. In the Neighborhood General district, bays may project over the sidewalk of a public way under the following circumstances:
 - i. Bay must have a minimum of 20 ft clearance above the sidewalk.
 - ii. Permits for new bays over the public-way require written permission from the Commissioner of Public Works, verifying that the bay does not interfere with public infrastructure and maintenance needs.

B. Balcony.

 Description. An unenclosed platform with a railing that provides outdoor amenity space on upper stories.

2. Dimensions.

	Min	Max
Width (each balcony)	5 ft	Greater of 20% of wall length or 12 ft
Depth	3 ft	8 ft
Clearance	10 ft	-
Permitted Setback Encroachment		
Front	-	3 ft
Side & Rear	-	O ft

3. Additional Standards.

- a. Balconies may be recessed, projecting, or a combination of the two.
- b. The guard rail of any balcony oriented toward a front lot line must permit views of the public realm through the posts and rails with a maximum height of 48" for an opaque enclosure at the bottom of the guardrail.
- c. In the Neighborhood General district, balconies may project over the sidewalk of a public way under the following circumstances:
 - i. Balcony must have a minimum of 20 ft clearance above the sidewalk.
 - ii. Balcony may extend up to 3 ft over a sidewalk.
 - iii. Permits for new balconies over the public-way require written permission from the Commissioner of Public Works, verifying that the balcony does not interfere with public infrastructure and maintenance needs.

C. Front Porch.

- Description. An unenclosed platform connected to a principal building that provides outdoor amenity space forward of the front elevation.
- 2. Dimensions.

	Min	Max
Width	8 ft	Same as Principal Building elevation width
Depth	6 ft	-
Permitted Setback Encroachment		
Front	-	6 ft
Side & Rear	-	O ft

3. Standards.

- Stairs or ramp may encroach upon the front setback by a maximum of 4 feet beyond the front porch but must be at least 2 feet from the front property line.
- b. The guard rail of any front porch oriented toward a front lot line must permit views of the public realm through the posts and rails with a maximum height of 48" for an opaque enclosure at the bottom of the guardrail.
- c. A front porch may be screened or open.
- d. Front porches may include multiple levels for buildings of 2 or more stories, provided the footprint is the same as at the ground floor or reduced on upper stories.

D. Projecting Front Entry.

- 1. Description. An enclosed or unenclosed entry to a principal building.
- 2. Dimensions.

	Min	Max
		8 ft or 20% of the Principal
Width	4 ft	Building elevation whichever
		greater
Ceiling Height	-	12 ft
Permitted Setback		
Encroachment		
Front	-	4 ft
Side & Rear	-	O ft

3. Standards.

a. Uncovered stairs or ramp, at the minimal width required by building code, may encroach upon the front setback, but must be at least 2 feet from the front property line.

E. Turret.

1: Description. A small, decorative, tower-like extension from the wall or corner of a building, meant to provide distinctive living space or to terminate an important axis.

2. Dimensions.

	Min	Max
Width	6 ft	10 ft
Depth	6 ft	10 ft
Height	-	Stories equal to the principal building type
Fenestration	30%	-

Permitted Setback		
Encroachments		
Front	_	2 ft
Side	-	2 ft
Rear	-	-

3. Standards.

- a. A building may include a maximum of one turret.
- b. The highest point of the roof of a turret may be higher than the highest point of the roof of the primary building by up to 10%:

E. Turrets may wrap around corners. Side Wing

Description, A multi-story extension from one or more side walls of a building. A
Side Wing constitutes a Building Component only if its addition to the Main
Massing of a Principal Building would exceed the maximum Building Footprint for
that Building Type. A Side Wing added to a Principal Building that does not
exceed the maximum Building Footprint for that Building Type shall be part of the
Main Massing of the building.

2. Dimensions.

	<u>Min</u>	<u>Max</u>
Setback from Front Elevation	<u>8 ft</u>	Ξ.
Width		50% of the Front
<u>wwiatri</u>	=	Elevation width
Donth		100% of the Front
<u>Depth</u>	=	Elevation width
Haisabt		Stories equal to the
<u>Height</u>	Ξ	principal building type
Permitted Setback		
<u>Encroachments</u>		
<u>Front</u>	=	<u>0 ft</u>
Side & Rear	=	<u>0 ft</u>

3. Standards.

- a. Side wings must include similarly style roof as the Principal Building.
- Side wings may be centered or offset at the side wall of the Principal Building, provided they share at least 6 feet with the common wall.
- A Side wing may be used for vehicular parking, provided it complies with Garage Design Standards (see Sec. 3.4.2).

F. Rear Addition

 Description. A rear addition is an extension from the rear wall of a building. A Rear Addition constitutes a Building Component only if its addition to the Main Massing of a Principal Building would exceed the maximum Building Footprint for that Building Type. A Side Wing added to a Principal Building that does not exceed the maximum Building Footprint for that Building Type shall be part of the Main Massing of the building.

2. Dimensions.

	<u>Min</u>	<u>Max</u>
Width		Max width of rear wall,
width	=	less 2 ft

		50% of Principal Building
Footprint	_	
		<u>Footprint</u>
Linialet		Stories equal to the
<u>Height</u>	=	principal building type
Permitted Setback		
<u>Encroachments</u>		
<u>Front</u>	=	<u>0 ft</u>
Side & Rear	=	<u>O ft</u>

3. Standards.

- a. A rear addition may extend only backward from the rear of a building
- Bear additions may be centered or offset at the rear wall of the Principal Building, provided they share at least 6 feet with the common wall.
- c. The slope of any pitched roof of a rear addition must be equal to or less than slope of the roof of the Principal Building
- d. A rear addition may be used for vehicular parking, provided it complies with Garage Design Standards (see Sec. 3.4.2).

3.3.3. Roof Components.

A. Dormer.

 Description. A Deformer is a windowed roof form that projects vertically from a sloped roof to provide light into and increase the habitable space of a half-story. A Dormer constitutes a Building Component only if its addition to the Main Massing of a Principal Building would exceed the maximum Number of Stories or Story Height for that Building Type. A dormer added to a Principal Building that does not exceed the maximum Number of Stories or Story Height for that Building Type shall be part of the Main Massing of the building.

2.__Dimensions.

Width (max)	Window(s) width + 18 in
Side Wall Setback (min)	
Roof with eave	<u>0 ft</u>
Roof without eave	<u>1 ft</u>
Front and Rear Wall Setback	<u>3 ft</u>

- a: A dormer may be no wider than 50 percent of the length of the exterior wall of the story next below. Where more than one dormer is located on the same side of the roof, the width of all dormers combined may not exceed 50 percent of the length of the exterior wall next below.
 - i.—A dormer on the rear wall of a House C may extend up to 75% of the length of the building wall below.
- b: The vertical plane of the side wall of any dormer shall not be closer than 3 feet from the vertical plane of the intersection of the roof and the main building end wall nearest the dormer.

2.3. Standards.

 Dormers may be used with any roof with a minimum slope of 4:12 (18.43°), type, except the flat roof.

- b. No dormer may extend above the roof ridge line.
- c. A dormer may be no wider than 50 percent of the length of the exterior wall of the story next below. Where more than one dormer is located on the same side of the roof, the width of all dormers combined may not exceed 50 percent of the length of the exterior wall next below.
 - i. A dormer on the rear wall of a House C may extend up to 75% of the length of the building wall below.

B. Cross Gable.

 Description. A cross gable is a sloped roof that projects perpendicularly from the main roof of a building to increase the habitable space of a half story or add architectural distinction to a half-story.low gabled roof.

2. Dimensions.

a. A Cross Gable may not exceed 50% of the eave length of the roof to which it connects

3. Standards.

- a. A cross gable may only be used with <u>half-story roofs (Sec. 2.6.3.D).a</u> gable or low gable roof type.
- The ridge and eave of the cross gable must be structureally integrated into the ridge and eave of the principal building roof.

C. Roof Deck.

 Description. A raised uncovered platform with a railing on the roof of a building that provides outdoor amenity space and access to views.

2. Dimensions.

- a. The area of a roof deck may be up to the lesser of 400 square feet or 20% of the footprint of the building.
- b. The width of a roof deck may not exceed 50% of the building width, except on a flat roof it may extend up to the full width of the roof.
- c. A roof deck must be set at least 5 feet back from all building edges, and 10 feet from the front elevation. This standard is waived if the parapet wall is utilized as the roof deck guardrail, provided it is of sufficient height.

3. Standards.

- The guardrail must be constructed with posts and rails with spacing such that it does not exceed 50% opacity, except when built on a flat roof.
- The guardrail may be higher than the highest point of the roof of the primary building, up to the minimum height for a guard rail required by building code.

3.3.4. Accessory Structures.

A. General Standards.

1. Definitions.

 Accessory Structure. A non-enclosed structure accessory to the principal building on the lot, such as a swing set or play structure.

- Accessory Building. An accessory building is a fully enclosed structure accessory to the principal building on the lot. (See Sec. 3.3.5)
- Bounding Box. The smallest rectangle that can enclose the accessory structure.

2. Accessory Structure Placement.

- Unless otherwise specified, an accessory structure may encroach any side or rear setback, provided that at least 3 feet is maintained from any lot line.
- Unless otherwise specified, accessory structures may be no nearer to any front lot line than the front elevation of the principal building.
- Unless otherwise specified, any accessory structure, exceeding a bounding box of 150 square feet, must meet the setbacks for a principal building.

B. Accessory Garden Structures.

1. Raised Planting Beds.

 Raised planting beds may be forward of the front elevation and may encroach the front setback, provided that at least 3 feet is maintained from any front lot line.

2. Pergola.

- A structure consisting of parallel colonnades supporting an open roof or girders and cross rafters, often shading an outdoor amenity area, or providing growing area for climbing plants.
- A maximum of 1 pergola within a bounding box of 300 square feet may be located forward of the front elevation but must not be within the front setback.
 - A pergola within a bounding box of 300 square feet may encroach on the side and rear setbacks, provided that at least 5 feet is maintained from any lot line.

C. Accessory Art Structures.

- 1. Any artwork within any setback may not exceed 12 feet in height.
- Any artwork fitting within a bounding box of 100 square feet may be forward of the front elevation and may encroach the front setback, provided that at least 5 feet is maintained from any front lot line.
- 3. Determination of whether an item qualifies as an artwork is to be made by the Director of the Mayor's Office of Arts and Culture or their designee.

D. Accessory Athletic Structures.

1. Any permanent <u>or temporary</u> sport court or swimming pool must meet the setback requirements for a principal building.

3.3.5. Accessory Buildings.

A. General Standards.

- Definition. An accessory building is a fully enclosed structure accessory to the principal building on the lot.
- Accessory buildings shall conform to the following dimensions:

Building Footprint Number of Stories Ground Story Height

Max	Max	Max
700 sf	1.5 stories	18 ft

 No accessory building may exceed 22 feet in height from average grade to the peak of the roof.

3. Accessory Building Placement.

- a. Unless noted for a specific accessory building type below, an accessory building shall be no nearer to any side or rear lot line than 5 feet, and no nearer to any front lot line than the front elevation of the principal building, unless otherwise specified for the lot type.
- Accessory buildings must be separated from the principal building by at least 6 feet, measured from any surface of one to any surface of the other.
- 4. Accessory Garden Buildings.
 - a. Animal house. (e.g. dog house, horse barn)
 - Accessory buildings used for the keeping of animals must meet the setbacks for a principal building.

Greenhouse.

 Permanent greenhouses exceeding 700300 square feet must meet the setbacks for a principal building.

3.4. Design Standards

3.4.1. Building Design Standards

A. Contextual Front Setback

Notwithstanding the front setbacks identified for each zoning district, new construction must have a contextual front setback as follows:

- +. If the subject lot is an interior lot, the minimum and maximum front setbacks are equal to the actual distances that principal structures are set back from the front lot line on the two abutting lots of the same block face. See Figure 3.1 (a).
- 2: If the subject lot is a corner lot, the minimum front setback is equal to the actual distance that the principal structure is set back from the front lot line on the abutting lot that is oriented toward the same thoroughfare.
- The contextual front setback provision does not exempt any building from complying with the maximum front setback required for each zoning district.

3.4.1. Garage Design Standards

A. Purpose.

- To prevent garages from obscuring the main entrance from the street and ensure that there is a physical and visual connection between the living area of residential buildings and the street;
- 2. Ensure that the location and amount of living areas of residential buildings, as seen from the street, are more prominent than structured parking or garages;
- Ensure that the main entrance for pedestrians, rather than motor vehicles, is the prominent entrance;

 Provide for a more pleasant pedestrian environment by preventing garages from dominating the views of the neighborhood from the sidewalk; and

Enhance public safety by preventing garages from blocking views of the street from inside the residence.

B. Applicability.

Garage Design Standards apply in all Residence Districts

C. Garage, defined.

An attached or detached structure designed primarily for the storage or parking of one or more automobiles. A detached garage is an accessory building (See Sec. 3.3.4).

- Front Facing Garage. A garage, where the primary door or doors through which automobiles enter the garage faces the Primary Front Lot Line. On corner lots, a Front Facing Garage faces the Primary Front Lot Line.
- Side Facing Garage. A garage, where the primary door or doors through which automobiles enter the garage faces the Primary Front Lot Line at an angle between 45 and 90 degrees.
- 3. Garage Wall. Any wall enclosing a garage including that wall containing the garage entrance.

D. General Standards

- 1. A Front Facing Garage may be no closer to the Primary Front Lot Line than 8 feet behind the Front Elevation of the building, except as follow:
 - a. A garage may be up to 6 feet in front of the Front Elevation if there is a Front Porch at the main entrance, but no closer to the Primary Front Lot Line than the Front Porch, so long as the Front Porch meets the following:
 - The Front Porch must be a minimum of 48 square feet in area, with no dimension less than 6 feet;
 - ii. The Front Porch must have a solid roof; and
 - iii. The roof may be no more than 12 feet above the floor of the Front Porch.
- Garage doors on a Front Facing Garage providing spaces for 2 or more motor vehicles must provide individual doors for each space at a maximum width of 9 feet
- 3. A Side Facing Garage may be located in front of the building Front Elevation, but not within the front setback, if it meets the following:
 - Eenestrations on the Garage Walll elevation facing the Primary Front Lot Line, 20% minimum, 50% maximum; and
 - The garage roof type and roof components, if applicable, match or complement the primary building.
- Where the building Front Elevation is less than 22 feet long, an attached garage is not allowed as part of that elevation.
- E. Additional Standards for one-unit residential Building Types.
 - There may be no more than 700 square feet in total garage space on a lot providing for no more than 3 motor vehicles, between a maximum of one attached garage and one detached garage.

- 2. The length of an attached garage facing the Primary Front Lot Line may be up to 50% of the width of the Front Elevation or 12 feet, whichever is greater.
 - On corner lots, only one street- or right-of-way-facing garage wall must meet the standards of this subsection.
- F. Additional Standards for residential Building Types with two-units or more.

Parking spaces in garages are counted toward the minimum number of accessory parking spaces required by Sec. 3.7. Garages may be attached or detached.

1. Attached Garages.

- a. For each residential unit, there shall be no more than one attached garage and an attached garage shall provide for no more than 2 motor vehicles.
- The length of an attached garage, or attached garages, facing the Primary Front Lot Line may be up to 50% of the total Front Elevation or 24 feet, whichever is greater.
- 2. Detached Garages. Centralized and underground garages are encouraged.
 - The number of detached garages on a property may not exceed one half of the number of units on the property, rounded down.
 - A detached garage of more than 700 square feet and providing for more than 3 vehicles is allowed by right if it meets the setbacks for a principal building.
 - c. By Special Permit, a detached garage of more than 700 square feet may be located within the setback, provided a minimum of 5 feet from the property line is maintained.
 - d. Review Criteria. In its discretion to approve or deny a Special Permit authorizing a detached garage in the setback, the Special Permit Granting Authority must find the application meets the following criteria;
 - The criteria for all Special Permits specified in Sec. 11.4.3.
 - Design and siting are compatible with the neighborhood and adjacent residential properties.
 - iii. Strategies such as screening, landscaping, and window placement reduce effects on neighboring properties.

G. Exemptions.

- 1. In R1 districts where the house is more than 70 feet from the Primary Front Lot Line are exempt from the standards of this section.
- Garages on lots which slope up or down from the Primary Front Lot Line with an average slope of 20% or more are exempt from the standards of this subsection.

3.5. Alternate Lot/Building Configurations

3.5.1. Rear Lots

A. Purpose. The intent of this section is to diversify housing choices in the city while respecting the residential character and scale of existing neighborhoods. Rear Lot development allows for particularly deep residential lots to create an additional residential unit that is subordinate to the principal building.

A.<u>B.</u> Defined. A lot that has no or substandard frontage on a street, which has access to a street by either:

- A "flag pole" or "pan-handle" shaped portion of the lot that is narrower than the minimum lot width and has street frontage, or
- 2. An easement over an adjoining lot that has street frontage.

B.C. Standards.

- 1. A rear lot may only be created from an interior lot.
- A rear lot must meet the lot frontage, lot depth, setback, and lot coverage standards of the existing interior lot and the proposed rear lot.
- 3. The front lot line of a rear lot may be either:
 - a. The rear lot line of the adjoining lot fronting the street; or
 - A lot line parallel to the driveway and perpendicular to the street as designated by the property owner at the time of the special permit application.
 - c. Minimum lot frontage is measured along this line.
- 4. No newly-created rear lot may create a non-conformity on the front lot. If the front lot does not have an existing principal building or is proposed for development/ redevelopment at the same time as the creation of the rear lot, the following minimum depth for the front lot is required in each district:

a. Residence 1: 100 ft
b. Residence 2: 75 ft
c. Residence 3: 75 ft
e.d. Residence 4: 75 ft
d.e. Neighborhood General: 100 ft

- 5. A building type placed on a rear lot configured according to 3.6.1.B.3.a must be placed such that no more than 50% of the building width is behind the building on the lot fronting the street, as viewed in a direct line from the existing interior lot and the proposed rear lot.
- 6.5. Only a House C building type may be placed on a rear lot.
- C.D. Review Criteria. The creation of a rear lot requires a special permit from the Planning Boarddesignated Special Permit Granting Authority in accordance with the procedures described in Article 11. In its discretion to approve or deny a special permit authorizing the creation of a rear lot, the Special Permit Granting Authority must find that the application meets the following criteria:
 - 1. The criteria for all Special Permits specified in Sec. 11.4.3.
 - Design and landscaping are compatible with the neighborhood and adjacent properties.
 - Landscaping and other screening strategies serve to clearly delineate the private yards of the proposed dwelling on the rear lot and that of buildings on abutting lots.
 - 4. Access to the rear lot is sufficient to accommodate public safety needs.

3.5.2. Multi-Unit Conversion

A. Purpose. The intent of this section is to diversify housing choices in the city while respecting the residential character and scale of existing neighborhoods by incentivizing the conversion of existing single-family building types into multi-family structures with minimal exterior alterations allowed.

B. Building Types.

The following building types may be altered or renovated to increase the number of residential units up to the maximum permitted by Sec. 3.5.2.C herein:

- 1. House A (Sec. 3.2.3)
- 2. House B (Sec. 3.2.4)
- 3. House D (Sec. 3.2.6)

An existing House A or Civic building type may be altered or renovated to install or increase the permitted number of residential units by special permit in accordance with the procedures described in Article 11.

- C. No exterior alterations of the structure are allowed, except:
 - 1. Building Components (See Sec. 3.3); or
 - +2. Those necessary to comply with applicable Health, Building, and Fire codes
- D.—The Special Permit Granting Authority is determined by the scale of the project (See Secs. 3.1).

The building must have been built at least 10 years prior to the date of application.

- E.D. The maximum number of residential units allowed in a building is subject to the following residential unit factors:
 - 1. Base RU Factor = 12001250
 - 2. 100% Affordable/Sustainable Design Standard RU Factor = 900
- F.E. Development Review. Depending on the scale, a Multi-Unit Conversion may be by-right or require a Special Permit.
 - By Right. A Multi-Unit Conversion is by-right if it includes no more than 6 dwelling units.
 - By Special Permit. Multi-Unit Conversions with more than the by right number of units require a special permit. The Special Permit Granting Authority is determined by the scale of the project in accordance with Sec. 3.1.1.D.
 - a. Review Criteria. In its discretion to approve or deny a special permit authorizing multi-unit conversion of an existing building, the Special Permit Granting Authority must find that the application meets the following criteria:
 - i. The criteria for all Special Permits specified in Sec. 11.4.3.
 - Preservation of the existing building's design integrity, with special attention to important historic features or components of the building.
 - Design and landscaping are compatible with the neighborhood and adjacent properties.
 - Preservation and/or enhancement of landscaped areas and trees, especially to serve as a buffer to neighboring lots.

v. On and Oeff-street parking available provides an adequate supply of parking (Sec. 3.7drawing guidance from existing standards in the Newton Zoning Ordinance) while also minimizing the presence of large parking areas and extensive areas of pavement.

3.5.3. Courtyard Cluster

- A. Purpose. The intent of this section is to provide an alternative housing option that promotes community interaction through compact living clustered around a semi-private shared open space. Because of the smaller than typical residential building types. Courtyard Cluster development is meant to provide a non-subsidized form of housing that is generally less expensive than similar rental units in multi-family buildings. Courtyard Clusters can provide flexibility for families as their needs change over time and, in particular, provide options for seniors looking to downsize.
- A.B. Defined. A series of smaller than typical residential building types surrounding a shared courtyard green space. The Courtyard Cluster is scaled to fit within neighborhoods of residential building types and provide units that are smaller than average for the area in a setting where some features, like parking and outdoor amenity spaces, are located in common facilities.

B.C. Standards.

1. Lot Standards.

District	Lot Size	Lot Frontage	Lot Coverage
	Min	Min	Max
R1	1 ac	50 ft	30%
R2	1 ac	50 ft	40%
R3	. 75 ac	50 ft	50%
<u>R4</u>	<u>.75 ac</u>	<u>50 ft</u>	<u>50%</u>
N	.75 ac	50 ft	60%

Building Types and Additional Standards. The following building types may be used in a courtyard cluster. Unless varied by the standards listed here, all other standards for each building type apply.

District	Building Types	Footprint Limits Max.
Docidonos 1	House C	1200 sf
Residence 1	House D	1400 sf
Residence 2	House C House B	1200 sf
Residence 3	House C House B Two-Unit Residence	1200 sf
Residence 4	House C House B <u>DuplexTwo Unit</u> Residence	1200 sf
Neighborhood General	House B House C <u>DuplexTwo-Unit</u> Residence	House B., House C. and Duplex: 1200 sf Triple Decker:1400 sf

<u>Triple Decker</u>3-Unit Building

- Buildings must front the courtyard or the public street. No building may orient a rear wall to the courtyard or street.
- 4. Courtyard Requirements.
 - a. A minimum of 400 square feet per unit of courtyard is required with a minimum width and depth of 20 feet.
 - b. At least 50% of the buildings must abut the courtyard.
 - c. All buildings must be within 60 feet of the courtyard as measured from the front door to the edge of the courtyard.
 - d. The courtyard must have buildings abutting at least two sides.
- 5. Courtyard clusters may not contain streets.
- 6. Driveways may not be located between any building and the court.
- 7. Parking.
 - Parking may be located in or under a building, in a surface lot, or in detached garages, provided that parking is screened from view from adjoining properties and the street.
 - Parking may be located between any two buildings and a rear or side lot line.
- 8. An existing House A, House B, House C, House D, Two-Unit Residence, 3-Unit Building, or Shop House which may be non-conforming with respect to the standards of this section, shall be permitted to remain, but the extent of the non-conformity with the courtyard cluster requirements may not be increased.
- C.D. Review Criteria. A Courtyard Cluster requires a Special Permit in accordance with the procedures described in Article 11. In its discretion to approve or deny a special permit authorizing a courtyard cluster, the Special Permit Granting Authority must find that the application meets the following criteria:
 - 1. The criteria for all Special Permits specified in Sec. 11.4.3.
 - Design and landscaping are compatible with the neighborhood and adjacent properties.
 - The landscaped areas and trees are preserved and/or enhanced, especially to serve as a buffer to neighboring lots.
 - On and Ooff-street parking available provides an adequate supply of parking (drawing guidance from existing standards in the Newton Zoning OrdinanceSec. 3.7) while also minimizing the presence of large parking areas and extensive areas of pavement.

3.5.4. Multi-Building Assemblage

- A. Purpose. The intent of this section is to allow multiple principle building types to be built on a single lot. Buildings in an assemblage present and function as individual structures with varied character in order to lend visual interest and vibrancy to the mixed-use areas in which they are built.
- B. Assemblage, defined. An assemblage is a series of attached or related detached buildings, assembling multiple principal building types on one lot, or a series of connected lots.

C. Standards.

Multi-building Assemblage is allowed in the Neighborhood General (N) district in accordance with the following standards:

- 1. All lot standards must be met.
- 2. Buildings may be attached within the setbacks.
- Each building in the assemblage must meet the standards for a building type allowed in the Neighborhood General District.
- 4. Townhouse Sections must be in a series of at least 23 but no more 8 sections.
- 5. All building front elevations must front on private- or public-ways.
- 6. If buildings are attached, the front elevation setbacks from the front lot line must vary after every 3 adjacent buildings by at least 4 feet.
- All buildings must have individual entrances. Except as allowed below, no building may be accessed through an adjacent building.
 - Underground parking may be connected and shared.
 - Ground floor non-residential spaces may be combined between adjacent buildings.
 - c. Floor-to-floor connections on upper stories may be allowed between attached buildings in an assemblage by special permit in accordance with Sec. 3.2.2. In addition to the criteria described in Article 11, the Special Permit Granting Authority shall consider the purpose of this section 3.5.4.
- 8. No more than 2 adjacent buildings, with the exception of a series of townhouses, may have the same primary roof orientation and/or type.
- Each assemblage with a mix of commercial and residential uses with a total of more than 60 dwelling units must contain a minimum of 1 public gathering space adjacent to a public-way, in accordance with Sec. 2.10.
- D. Development Review. Depending on the scale, a Multi-Building Assemblage may be by right or require a special permit.
 - By Right. An assemblage is by-right if it includes no more than <u>68</u> dwelling units or 8,000 square feet of commercial space.
 - By Special Permit. Multi-building assemblages with more than the by right number of units or square footage of commercial space require a special permit. The Special Permit Granting Authority is determined by the scale of the project in accordance with Sec. 3.1.1.D.
 - Review Criteria. In addition to the criteria described in Article 11, the Special Permit Granting Authority shall consider the purpose of this Sec. 3.5.4.

3.6. Allowed Uses.

3.6.1. General Standards for Allowed Uses in the Residence Districts.

A. Permitted Uses

- 1. The use of real property is subject to the provisions of Article 9 Use Regulations.
- 2. Uses are permitted as specified in Sec. 3.6.2.
- 3. Use categories not expressly authorized are prohibited.

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4. Uses permitted by Special Permit require additional development review in accordance with Article 9 and Article 11.

Number of residential units allowed and the size of building permitted is subject to the Building Type rules in Sec. 3.2.

B. Adaptive Reuse of Existing Buildings

The use of any principal building constructed before the effective date of this Ordinance may be changed by Special Permit from the <u>determined Special Permit Granting Authority Planning Board</u> to include any use within the following principal use categories in accordance with the table in 3.6.2 and according to the requirements and processes of Article 9 and Article 11.

1. The following use categories are allowed:

- a. Arts Exhibition
- b. Art Sales & Services
- c. Community Center
- d. Museum
- e. Shared Workspaces & Arts Education
- f. Restaurant/Café
- g. General Office
- 2. Review Criteria. In its discretion to approve or deny a special permit authorizing an adaptive reuse of an existing building, the Special Permit Granting Authority must find that the application meets the following criteria:
 - a. The criteria for all Special Permits specified in Sec. 11.4.3.
 - Design, landscaping, and property management strategies are compatible with the neighborhood and adjacent residential properties.
 - c. Location relative to the transportation system, ensuring that the proposed customer base, clients, and/or suppliers, can readily get to the proposed location while minimizing disruption to the neighborhood.
 - d. On and off-street parking available provides an adequate supply of parking (drawing guidance from existing standards in the Newton Zoning Ordinance) while also minimizing the presence of large parking areas and extensive areas of pavement.
 - e. Preservation and/or enhancement of landscaped areas and trees, especially to serve as a buffer to neighboring lots.

C. Permitted Accessory Uses.

- 1. The use of real property is subject to the provisions of Article 9 Use Regulations.
- Accessory Uses permitted by Special Permit require additional development review in accordance with Article 9 and Article 11.

3.6.2. Use Table.

The following use categories and specific uses are permitted in the Residence Districts:

Use Category Specific Use	R1	R2	R3	<u>R4</u>	N	Definitions & Use Specific Standards
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Commented [ZL6]: City staff is working with the Economic Development Director and other Boards/Commissions on guidance of how to update this regulation.

Residential Use Categories						
Household Living Uses	Р	Р	Р	<u>P</u>	Р	
Group Living Uses (except as follows)	SP	SP	SP	<u>SP</u>	SP	
Community / Group Residence	Р	Р	Р	<u>P</u>	Р	
Dormitory, Student Residences	SP	SP	SP	SP	SP	
Lodging House	N	N	SP	<u>SP</u>	SP	
Nursing Home / Assisted Living Facility	SP	SP	SP	<u>SP</u>	SP	
Arts & Creative Enterprise Use Categories						
Artisan Production Uses	N	N	N	<u>SP</u>	Р	
Arts Exhibition Uses	SP	N	N	N	SP	
Arts, Sales & Service Uses	SP	SP	SP	<u>SP</u>	Р	
Shared Workspaces & Arts Education Uses	SP	N	N	<u>SP</u>	SP	
Work/Live Creative Studio Uses	N	N	N	<u>SP</u>	Р	
Civic & Institutional Use Categories						
Community Center Uses	SP	SP	SP	<u>SP</u>	SP	
Minor Utility Uses	SP	SP	SP	<u>SP</u>	SP	
Major Utility Uses	SP	SP	SP	<u>SP</u>	SP	
Museum Uses	SP	SP	SP	<u>SP</u>	SP	
Private, Non-profit Club or Lodge Uses	SP	SP	SP	<u>SP</u>	SP	
Public Service Uses	Р	Р	Р	<u>P</u>	Р	
Religious & Educational Uses Protected by M.G.L. 40A. Sec. 3	L	L	L	L	L	
Commercial Service Use Categories						
Animal Service Uses (as noted below)	-	-	-		-	
Veterinarian	N	N	Ν	<u>N</u>	SP	
Banking & Financial Service Uses	N	N	N	<u>N</u>	SP	
Building & Home Repair Service Uses	N	N	N	N	Р	
Business Support Service Uses	N	N	N	<u>N</u>	Р	
Day Care Service Uses (as noted below)				=		
Adult Day Care Center	SP	SP	SP	<u>SP</u>	SP	
Child Day Care Center	Р	Р	Р	<u>P</u>	Р	
Educational Institution Uses	SP	SP	SP	<u>SP</u>	SP	
Maintenance & Repair of Consumer Goods Uses	N	N	N	N	SP	

Personal Service Uses (as noted							
below)	-	-	-	=	-		
Funeral Home	N	N	N	<u>N</u>	Р		
Health Care Provider	N	N	N	N	SP		
Eating and Drinking Use Categories							
Restaurant/Café Uses	SP	SP	SP	<u>SP</u>	SP		
Lodging Use Categories							
Bed & Breakfast Uses	SP	SP	SP	<u>SP</u>	SP		
Motor Vehicle-Oriented Use Categories							
Motor Vehicle Parking Uses (as noted below)							
 Off-Site Accessory Parking 	N	N	Ν	<u>N</u>	SP		
Office Use Categories							
Co-Working Uses	N	N	N	N	Р		
General Office Uses	SP	SP	SP	<u>SP</u>	Р		
Open Space Use Categories							
Farming Uses	Р	Р	Р	<u>P</u>	Р		
Community Gardening	Р	Р	Р	<u>P</u>	Р		
Private Cemetery Uses	Р	Р	Р	<u>P</u>	Р		
Resource Extraction Uses	SP	SP	SP	<u>SP</u>	SP		
Retail Sales Use Categories							
Consumer Goods Uses (Except as Follows)	N	N	N	N	Р		
Fresh Food Market or Grocery Store	N	N	N	N	Р		
Farmer/Vendor Market	N	N	N	N	Р		
Accessory Uses	R1	R2	R3	<u>R4</u>	N		
Uses typically found as accessory to permitted principal uses.	Р	Р	Р	<u>P</u>	Р		
Uses typically found as accessory to household living.	Р	Р	Р	<u>P</u>	Р		
Accessory Apartment				==			
Internal	Р	Р	Р	<u>P</u>	Р		
Detached	SP	SP	SP	SP	SP		
A.T.M.	N	N	N	<u>N</u>	Р		
Car Share & Bike Share	Ν	N	N	<u>SP</u>	Р		
Commercial Vehicle Parking	Р	Р	Р	<u>P</u>	Р		
Home Business Uses	Р	Р	Р	<u>P</u>	Р		
Day Care	Р	Р	Р	<u>P</u>	Р		
Short Term Rental	Р	Р	Р	<u>P</u>	Р		
P = Permitted, N = Not Allowed, L = Allowed with Limitations, SP = Special Permit							

3.7. Parking Requirements in the Residence Districts.

3.7.1. General Standards.

A. Required Accessory Parking Spaces.

Vehicular and bicycle parking must be provided as specified in Sec. 3.7.3, except as follows:

- 1. 1- and 2-unit residential buildings are exempt from the requirements of Sec. 3.7.3.
- 2. Ground story non-residential uses with 5,000 square feet or less of gross leasable floor area are exempt from the requirements of Sec. 3.7.3.
- 3. There are no parking requirements for accessory uses.
- 4. Parking may be shared between uses on the same lot and buildings within 500 linear feet as measured along the street in accordance with Article 8.
- One on-street parking space, where permitted, for every 20 feet of lot width may be counted toward any minimum parking requirement <u>for all allowed use</u> <u>categories</u>, <u>except residential use categories</u>.

B. Vehicular Parking Space Types.

Accessory motor vehicle parking spaces may be provided as off-street surface parking spaces, structured parking spaces, and on-street parking spaces.

C. Unbundled Market Rate Parking.

- Off-street motor vehicle parking spaces must be rented, leased, or sold as a separate option rather than a requirement of the rental, lease, or purchase of a residential unit or non-residential floor space.
- Bicycle parking must be provided at no cost or fee to customers, visitors, employees, tenants, and residents.

D. Parking Design.

The design of all parking is subject to Article 8 of this Ordinance.

E. Driveway Access.

- Driveways must be paved with paving stones, grass pavers, pervious concrete, or
 porous asphalt unless graded to direct runoff onto onsite permeable areas or
 granted a waiver by the City Engineer to mitigate adverse site conditions.
 - Ribbon driveways are highly encouraged
- Ribbon Driveways must have paved tracks that are at least 2 feet in width and 5 feet on center with an unpaved area that is at least 3 feet in width.
- 3. Driveways may provide access from a front, side, or rear lot line and may be located within required front or rear setback areas. Driveways may be located within the required side setback area provided the driveways are located at least 3 feet from the side lot line.
- 4. No parking stall may be located within any required setback area, with the exception that up to 2 parking stalls may be located in a side setback area. No parking stall may be located between the building front elevation and the street.
- 5. For a minimum of 10 feet measured from the lot line where the driveway is accessed into the lot, driveways may be no wider than 10 feet if providing one-way access to a parking area for residential Building Types with eight-units or less and

no wider than 20 feet if providing two-way access to a parking area for residential Building Types with nine-units or more.

- a. Driveways widths may increase beyond the minimum 10 feet measured from the lot line where the driveway is accessed to allow for motor vehicles to back-in and back-out.
- Driveways may provide access in whole or in part on or across an abutting lot(s), provided that an access easement exists among all affected property owners.
- 7. Only one curb cut is permitted per Lot, except;
 - a. A maximum of two curb cuts are permitted on a Lot with a residential Building Type with two-units or more, when a minimum distance of 35 feet between each curb cut is maintained.
 - Corner Lots and Through Lots may have a maximum of one curb cut per Front Lot Line.
- Curb cuts must be located to minimize conflict with pedestrians, bicyclists, and motor vehicles on the thoroughfare they provide access to and from.
 - a. Curb cuts for residential driveways should be at least 20 feet from an unsignalized intersection and at least 40 feet from a signalized intersection.
- 9. Curb cuts may be no wider than 12 feet if providing one-way access to a parking area for residential Building Types with eight-units or less and no wider than 22 feet if providing two-way access to a parking area for residential Building types with nine-units or more, excluding flares or returned curbs.
- 10. The grade, cross slope, and clear width of the walkway of a sidewalk must be maintained between the driveway apron and the abutting driveway. The appearance of the walkway (i.e. scoring pattern or paving material) must indicate that, although a vehicle may cross, the area traversed by a vehicle remains part of the sidewalk.

F. Off-site Parking on a Contiguous Lot.

Required accessory vehicular parking spaces, excluding required parking for disabled persons, may be provided on a contiguous lot under the same ownership as the lot that the parking will serve with a Special Permit.

- 1. The following additional standards apply:
 - Pedestrian access to off-site vehicular parking must be via a paved sidewalk or walkway.
 - b. A lease, recorded covenant, or other comparable legal instrument guaranteeing long term use of the site must be provided to the Special Permit Granting Authority or Commissioner of Inspectional Services, as appropriate, and executed and filed with the Registry of Deeds.

3.7.2. Parking Relief

- A. Relief from the number of required accessory parking spaces in Sec. 3.7.3. requires a special permit from the <u>determined Special Permit Granting Authority Planning Board</u>.
- B. Review Criteria. In its discretion to approve or deny a special permit authorizing relief from the parking standards of Sec. 3.7.3, the Special Permit Granting Authority must find that the application meets the following criteria:
 - The supply and demand of on-street parking in the neighborhood is adequate, as determined through a parking study.

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2. Mobility management programs and services have been provided by the applicant to reduce the demand for parking.

- 3. There is availability and access to public transportation options.
- 4. That parking provided in excess of any maximum permitted <u>must be paved with paving stones</u>, <u>grass pavers</u>, <u>pervious concrete</u>, <u>or porous asphalt</u>. does not result in the increase in impervious lot area.

3.7.3. Required Number of Accessory Parking Spaces.

The following standards for accessory bicycle and motor vehicle parking spaces are associated with the use categories permitted in the Residence Districts:

	Bicycle Parking		Motor	Vehicle				
Use Category	Short	Long	Min	Max				
Specific Use	(min)	(min)						
Residential Use Categories	I	0.5 / D.L.	10/01	0.0 / DLI				
Household Living Uses	-	0.5 / DU	1.0 / DU	2.0 / DU				
Group Living Uses	0.5 / DU	0.1 / DU	1.0 / DU	2.0 / DU				
Arts & Creative Enterprise Use Categories								
Artisan Production Uses	-	1.0 / 2,500 sf	1.0 / 1,000 sf	2.0 / 1,000 sf				
Arts Exhibition Uses	1.0 / 10,000 sf	1.0 / 3,000 sf	1.0 / 1,000 sf	4.0 / 1,000 sf				
Arts, Sales & Service Uses	1.0 / 10,000 sf	1.0 / 3,000 sf	1.0 / 1,000 sf	4.0 / 1,000 sf				
Shared Workspaces & Arts Education Uses	1.0 / 10,000 sf	1.0 / 3,000 sf	1.0 / 1,000 sf	4.0 / 1,000 sf				
Work/Live Creative Studio Uses	0.5 / DU	0.1 / DU	1.0 / DU	2.0 / DU				
Civic & Institutional Use Categories								
Community Center Uses	1.0 / 5,000 sf	1.0 / 2,500 sf	2.0 / 1,000 sf	5.0 / 1,000 sf				
Minor Utility Uses	n/a	n/a	n/a	n/a				
Major Utility Uses	-	-	-	-				
Museum Uses	1.0 / 10,000 sf	1.0 / 3,000 sf	2.0 / 1,000 sf	5.0 / 1,000 sf				
Private, Non-profit Club or Lodge Uses	1.0 / 5,000 sf	1.0 / 2,500 sf	2.0 / 1,000 sf	4.0 / 1,000 sf				
Public Service Uses	-	-	-	-				
Religious & Educational Uses Protected by M.G.L. 40A. Sec. 3	1.0 / 1,000 sf	1.0 / 2,500	2.0 / 1,000 sf	8.0 / 1,000 sf				
Commercial Services Use Categories								
Animal Services Uses	1.0 / 5,000 sf	1.0 / 2,500 sf	2.0 / 1,000 sf	3.5 / 1,000 sf				
Banking & Financial Services Uses	1.0 / 5,000 sf	1.0 / 2,000 sf	1.5 / 1,000 sf	3.5 / 1,000 sf				
Building & Home Repair Service Uses	-	1.0 / 2,500 sf	1.0 / 1,000 sf	2 / 1,000 sf				

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Business Support Service Uses	1.0 / 2,000 sf	1.0 / 2,500 sf	1.0 / 1,000 sf	3.0 / 1,000 sf				
Day Care Service Uses	1.0 / 5,000 sf	1.0 / 1,000 sf	1.5 / 1,000 sf	3.0 / 1,000 sf				
Educational Institution Uses	1.0 / 1,000 sf	1.0 / 2,000 sf	1.0 / 1,000 sf	4.0 / 1,000 sf				
Maintenance & Repair of Consumer Goods Uses	1.0 / 5,000 sf	1.0 / 2,500 sf	1.0 / 1,000 sf	3.0 / 1,000 sf				
Personal Service Uses	1.0 / 1,000 sf	1.0 / 2,500 sf	2.0 / 1,000 sf	4.0 / 1,000 sf				
Eating and Drinking Use Categories								
Restaurant/Café Uses	1.0 / 2,000 sf	1.0 / 2,000 sf	4.0 / 1,000 sf	8.0 / 1,000 sf				
Lodging Use Categories								
Bed & Breakfast Uses	-	-	1.0 / bedroom	3 + 1.0 / bedroom				
Motor Vehicle Oriented Uses								
Motor Vehicle Parking Uses	-	-	-	-				
Office Use Categories								
Co-Working Uses	1.0 / 5,000 sf	1.0 / 2,000 sf	1.5 / 1,000 sf	3.5 / 1,000 sf				
General Office Uses	1.0 / 5,000 sf	1.0 / 2,000 sf	1.0 / 1,000 sf	2.5 / 1,000 sf				
Open Space Use Categories								
Farming Uses	-	-	-	-				
Private Cemetery Uses	-	-	-	-				
Resource Extraction Uses	-	-	-	-				
Retail Sales Use Categories								
Consumer Goods Uses	1.0 / 2,000 sf	1.0 / 2,500 sf	1.0 / 1,000 sf	3.0 / 1,000 sf				